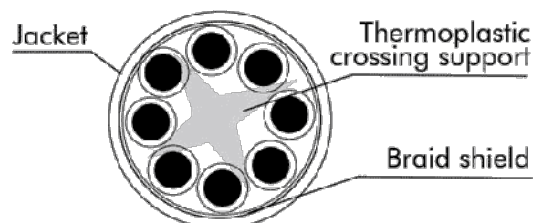
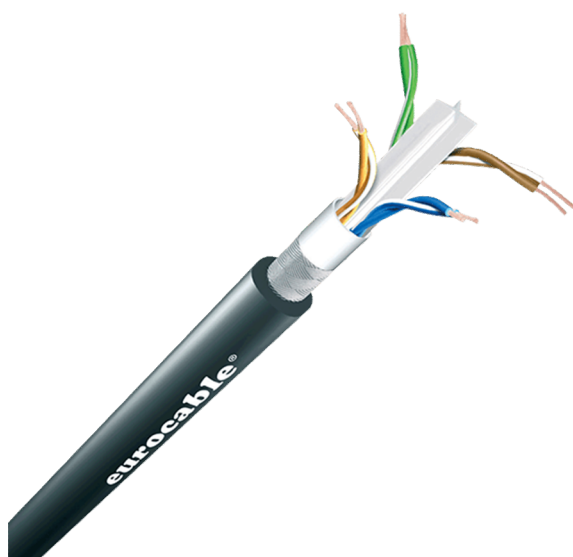


CAT6 STP Solid Bare Ethernet Cable

Item Code: 1E00294

CVS LKCAT6A STP



General Data	
Application	Mobile
Cable O.D. (mm)	8.5
Standard Reels (m)	305
Reel Material	Wooden
Signal Type	Digital Data
Mechanical Data	
Max Operating Temperature (°C)	80
Min Operating Temperature (°C)	-15
Weight (Kg/100m)	9.20
Conductor	
Material	Copper
Strands	1
Strands O.D. (mm)	0.57
Insulation	
Material	Polyethylene
Insulation O.D. (mm)	1.06
Shield	
Coverage	80%
Material	Tinned copper
Shield Type	Braid
Jacket	
Material	PVC Compound
Color	Black

Electrical Data	
Nominal Impedance (ohm/100m)	100
Propagation Velocity	67%
Mutual Capacitance (pF/m)	48
Test Voltage (Vac)	1000
Insulation Resistance (MΩ/Km)	5000
Standards and Compliance	
Standard reference	EN 50363
Additional Information	
Notes	Not suitable for applications above 50 volt ac; 75 volt dc.